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TRANSMITTAL FORM	Application Number  Filing Date  First Named Inventor	10/681,838 October 8, 2003 Jianhui Hong, et al.				
(to be used for all correspondence after initial	filing) Art Unit  Examiner Name	3749 Josiah C. Cocks				
Total Number of Pages in This Submission	Attorney Docket Number	31715-00058				
ENCLOSURES (Check all that apply)  After Allowance communication  After Allowance Communication						
Fee Transmittal Form  Fee Attached  X Amendment/Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority Document(s)  Response to Missing Parts/ Incomplete Application  Response to Missing Parts under 37 CFR 1.52 or 1.53	Drawing(s)  Licensing-related Papers  Petition  Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addre  Terminal Disclaimer  Request for Refund  CD, Number of CD(s)  Remarks	Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information  Status Letter Other Enclosure(s) (please Identify below):  Acknowledgment Postcard				
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Applicants:	Jianhui Hong; Joseph D. Smith; Roger Poe; Robert E. Schwartz	)	Art Unit:	3749
Serial No.:	10/681,838	)	Examiner:	Josiah C. Cocks
Filing Date:	October 8, 2003	)		
For:	ULTRA-STABLE FLARE PILOT AND METHODS	)		

Mail Stop Amendment Commissioner for Patents Post Office Box 1450 Alexandria, Virginia 22313-1450

## RESPONSE TO OFFICE ACTION

The final Office Action mailed on June 10, 2004 and the references relied upon by the Examiner have been carefully reviewed. The Applicants respectfully request that the Examiner consider the following remarks.